M. A. R. 57 (Rule 116)
Measurement Book

No. B

501246

Serial No. 3rd/final bill:-

Name of Work Package 03:- includes From 4 works of Rs. 249.00 laths.

Name of Contractor of nature of Agency 1) Improvements to CA sites providing chain link fencing in coffee board layout and surrounding areas in ward no. 07, byatarayanapura

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Improvements to CA sites, providing chain link fencing in Jakkur, Jakkur layout and surrounding areas in ward no. 07, byatarayanapura.						
	3) Improvements to roads and footpaths Vinayaka layout 1st stage, Vinayaka layout 2nd stage and Amruthanagara in ward no. 07, byatarayanapura.						
	4) Construction and improvements of toilets in Sahakaranagara, byatarayanapura - surrounding areas in ward no. 07, byatarayanapura.						
	Est cost:-	249.00 laths.					
	Job code:-	007-18-000017, 007-18-000018, 007-18-000009 007-18-000015.					

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	A.S NO:- NO-AS/EE/BTP/167, 168, 164, 169/17-18, dt: 12.01.2018						
	T.S NO:- NO TS/CE/YNK/ 510, 512, 509, 511/17-18, dt: 12.01.2018.						
	Modified T.S NO:- CE/Y2/T.S/64/20-21 dt 13.1.21						
	Work order amount:- 2,48,49,920.51						

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

501247

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 01:- Excavation for road, drains and similar works, Earthwork excavation by manual means in ordinary soil.,						
	Qty vide page no 01 (1) mst sheet enclosed →					18.00 cum	
	Previous - 1st qty →	1872.02 cum					
	2nd qty →	477.50 cum					
	Total qty →	2373.52 cum					
	M-Book qty →	2373.52 cum					
	Qty for payment →	18.00 cum					
	At the rate of Rs. 200.00 →						3,600.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 02:- Providing and filling in foundation with granite trap broken metal 100mm J. size, Qty vide page no of ( ) mst sheet enclosed →					0	

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 03:- Providing and laying in position plain cement concrete 1:3:6, Qty vide page no of (3) mst sheet enclosed →					3.60 cum	
	Previous - 1 qty →	224.72 cum					
	2 qty →	72.79 cum					
	Total qty →	301.11 cum					
	M-Book qty →	301.09 cum					
	Qty for payment →	3.60 cum					
	At the rate of Rs.	6000.00 →					

21480.
21,600.

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MEASUREMENT BOOK

te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Item No 04 Providing and constructing granite/trap/basalt stone masonry in foundation.,						
	Qty vide page no of (4) mst sheet enclosed → 8.10 cum						
	Previous - 1 qty →	174.78 cum					
	2nd qty →	32.40 cum					
	Total qty →	215.28 cum					
	M-Book qty →	215.28 cum					
	Qty for payment →	8.10 cum					
	At the rate of Rs. 5000.00 →					40,500.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501249

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Item No 05 Providing and constructing granite/trap/basalt stone masonry in foundation.,						
	Qty vide page no of (5) mst sheet enclosed → 19.30 cum						
	Previous - 1 qty →						
	2nd qty →						
	Total qty →	49.60 cum					
	M-Book qty →	49.60 cum					98603.70
	Qty for payment →	19.30 cum					98624.65
	At the rate of Rs.	5109.00 →					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 06:- Providing and constructing granite/ trap/ basalt size stone masonry in basement.						
	Qty vide page no of (6) mst sheet enclosed →					6.08 cum	
	Previous - 1st qty →	80.60 cum					
	2nd qty →	14.58 cum					
	Total qty →	101.25 cum					
	M-Book qty →	101.25 cum					
	Qty - for payment →	6.08 cum					
	At the rate of Rs. 5994.00 →					36413.55	

3638 3.58

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501250

erial No. .....

ame of Work ..... From..... To.....

ame of Contractor of nature of Agency .....

ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item. No 07:- Providing and constructing granite/ trap/ basalt size stone masonry in basement.,						
	Qty vide page no of (7) mst sheet enclosed →					7.97 cum	
	Previous - 1st qty →						
	2nd qty →						
	Total qty →	33.61 cum					
	M-Book qty →	33.61 cum					
	Qty - for payment →	7.97 cum					
	At the rate of Rs.	6108.00 →					

48680.76

48677.71

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.08:- Providing ruled pointing to coursed stone masonry (with cement mortar 1:3),						
	Qty vide page no of (8) last sheet enclosed →					27.00 sqm	
	Previous - 1st qty →	292.50 sqm					
	2nd qty →	32.40 sqm					
	Total qty →	351.90 sqm					
	M-Book qty →	351.90 sqm					
	Qty for payment →	27.00 sqm					
	At the rate of Rs. 117.00 →					3159.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501251

Material No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No.09:- Providing and laying in position plain cement concrete (m						
	ix 1:2:4),						
	Qty vide page no of (9) last sheet enclosed →					4.04 cum	
	Previous - 1st qty →						
	2nd qty →						
	Total qty →	35.87	cum				
	M-Book qty →	35.87	cum				
	Qty for payment →	4.04	cum				
	At the rate of Rs.	6517.00 →					

26329.6
26,358.6

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No.10:- Supplying and fixing M.S. Rectangular pole.,						
	Qty vide mst sheet →	0					
	Previous qty →		385.20m				
	BOQ qty →		385.20m				
	Qty for payment →	0					
	Item No.11:- Providing and fixing M.S. Block type of 38mm dia,						
	Qty vide mst sheet →	0					
	Previous qty →		1059.0 sqm				
	BOQ qty →		1059.20sqm				
	Qty for payment →	0					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501252

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No.12:- Providing chain link fencing 50mm size of 8 gauge.,						
	Qty vide ~~page no~~ mst sheet →	0					
	Previous qty → 655.20		515.10	Sqm			
	BOQ qty → 655.20		515.10	Sqm			
	Qty for payment →	0					
	Item No.13:- Providing and fixing M.S. gate.,						
	Qty vide mst sheet →	0					
	Previous qty →		25.56	Sqm			
	BOQ qty →		25.56	Sqm			
	Qty for payment →	0					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Material No. / Measurements
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No.14:- Providing and fixing precast solid concrete kerb stones,						
	Qty vide mst sheet →	0					
	Previous qty 1st qty →						
	2nd qty →						
	Total qty →	2071.00					
	Qty for payment →	0					
	Item No.15:- Providing and applying ready mix priming coat,						
	Qty vide mst sheet →	0					
	Previous qty 1st qty →						
	2nd qty →						
	Total qty →	318.15	8qm				
	Qty for payment →	0					

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Material No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	
	Item No.18:- Providing and applying spray painting in two co						
	Qty vide mst sheet →	0					
	Previous qty → 1st qty →						
	2nd qty →						
	Total qty →	318.15	8qm				
	Qty for payment →	0					
	Item No.19:- Dismantling of existing structures like culve						
	Qty vide mst sheet →	0					
	Previous qty → 1st qty →						
	2nd qty →						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Total qty →	3.42	cum				
	Qty for payment →	0					
	Item No 20:- Dismantling of existing structures.,						
	Qty vide mst sheet →	0					
	Previous- 1st qty →						
	2nd qty →						
	Total qty →	14.49	cum				
	BOQ qty →	14.49	cum				
	Qty for payment →	0					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501251

aterial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No 21:- Providing and laying cement concrete using 20mm size						
	Qty vide mst sheet enclosed →		0				
	Previous- 1st qty →						
	2nd qty →						
	Total qty →	115.99	cum				
	BOQ qty →	115.99	cum				
	Qty for payment →	0					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measur
		Number	Length	Breadth	Depth		
1.	2	3	4	5	6	7	8
	Item No. 23:- Providing and laying cement concrete using 20mm agg.						
	Qty vide page no of (IV) mst sheet enclosed →					19.97 cum	
	Previous - 1st qty →	0					
	2nd qty →	46.24 cum					
	total qty →	66.20 cum					
	M-Book qty →	66.20 cum					
	Qty for payment →	19.97 cum					
	@ the rate of Rs. 7174.00 →						
						1,43,236.98	
	Item No. 24:- Providing TMT steel reinforcement,						
	Qty vide page no mst sheet →	0					
	Previous - 1st qty →						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 5012

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd qty →						
	Total qty →	18.21 cum					
	M-Book qty →	18.21 cum					
	Qty for payment →	0					
	Item No. 24:- Providing TMT steel reinforcement for RCC. work.,						
	Qty vide page no mst sheet enclosed →	2.39 tonne					
	Previous - 1st qty →	0					
	2nd qty →	4.62 tonne					
	Total qty →	7.02 tonne					176773
	Qty for payment →	2.39 tonne @ 73,964.00 →					1,76,9

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 25:- Providing and removing, centering, shuttering,						
	Qty vide mst sheet →	0					
	Previous - 1st qty →						
	2nd qty →						
	Total qty →	2288.42 sqm					
	M-BOQ qty →	2288.42 sqm					
	Qty for payment →	0					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501256

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No 26:- Providing and removing centering, shuttering, etc.,						
	Qty vide page no (19) of mst sheet enclosed →	128.30 sqm					
	Previous - 1st qty →	0					
	2nd qty →	390.31 sqm					
	Total qty →	518.60 sqm					
	M-BOQ qty →	518.60 sqm					
	Qty for payment →	128.30 sqm					
	At the rate of Rs. 357.00 →						45,801.31

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 30	Providing and constructing load bearing wall with solid concrete blocks.,						
	Qty vide (13) mst sheet enclosed →				293.86	sqm	
	Previous – 1st qty →				0		
	2nd qty →				261.63	sqm	
	Total qty →				258.00	sqm	
	M-Book qty →				555.49	sqm	
	Qty for payment upto 125% →		153.03	@	241.00	= 36,880.23	
	above 125% →		140.83	@	296.35	= 41733.77	
						41734.99	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501257

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
Item No. 31:-	Providing and finishing external walls in two coats.,						
	Qty vide mst sheet enclosed →				0		
	Previous - 1st qty →						
	2nd qty →						
	Total qty →			316.80	sqm		
	M-Book qty →			316.80	sqm		
	Qty for payment →				0		

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No:34:- Providing and laying in position reinforced cement concrete of design mix. M20.,						
	Qty vide mst sheet enclosed →		0				
	Previous - 1st qty →		0				
	2nd qty →						
	Total qty →		277.83 cum				
	Qty-for payment →		0				
	Item No:35:- Providing precast slab of 250mm th.,						
	Qty vide mst sheet enclosed →		0				
	Previous - 1st qty →						
	2nd qty →						
	Total qty →		21.60 sqm				
	Qty-for payment →		0				

M. A. R. 57 (Rule 116)
Measurement Book

No.

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
	2	3	4	5	6	7
	Item No:36:- Providing precast slab of 100mm th.,					
	Qty vide mst sheet enclosed →		0			
	Previous - 1st qty →					
	2nd qty →					
	Total qty →	810.00	sqm			
	M-BOQ qty →	810.00	sqm			
	Qty for payment →	0				

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No:37:- Providing, laying, spreading, compacting WMM.						
	Qty vide page no of ( ) mst sheet enclosed → 0						
	Previous - 1st qty →						
	2nd qty →						
	Total qty →	287.68	sqm				
	M-BOQ qty →	287.68	sqm				
	Qty for payment →	0					
	Item No:38:- Providing and applying tack coat using 80/100 grade bitumen.,						
	Qty vide page no of ( ) mst sheet enclosed → 0						
	Previous qty. 1st qty →						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501260

Material No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	2nd qty →						
	Total qty →	6493.10	sqm				
	M-BOQ qty →	6493.10	sqm				
	Qty for payment →	0					
	Item No:39:- Providing and laying bituminous concrete 40mm-th.,						
	Qty vide mst sheet enclosed → 0						
	Previous qty. 1st qty →						
	2nd qty →						
	Total qty →	259.97	sqm				
	Qty for payment →	0					

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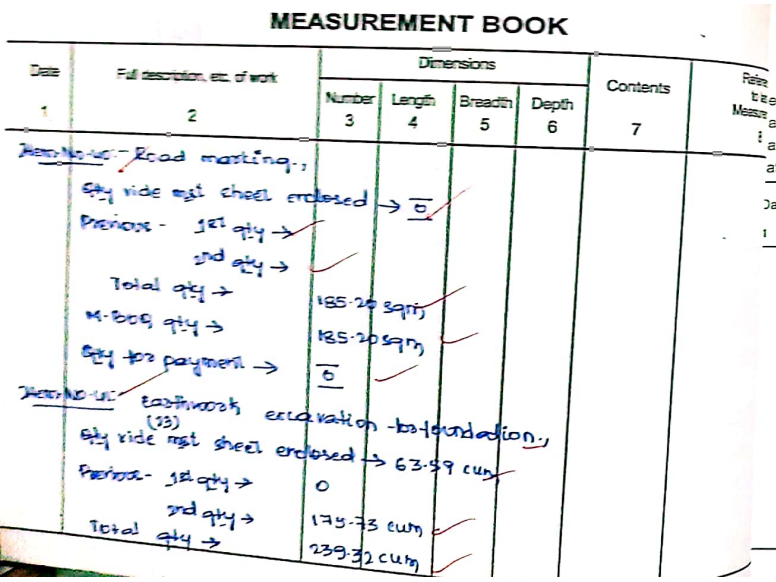

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Refe to last Measu
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	
	Item No. 40:- Road marking.,						
	Qty vide mst sheet enclosed →		0				
	Previous - 1st qty →						
	2nd qty →						
	Total qty →		185.20 sqm				
	M-Book qty →		185.20 sqm				
	Qty for payment →		0				
	Item No. 41:- Earthwork (33) excavation - by foundation.,						
	Qty vide mst sheet enclosed →		63.59 cum				
	Previous - 1st qty →		0				
	2nd qty →		175.73 cum				
	Total qty →		239.32 cum				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501261

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	M-Book qty →	239.32 cum					
	Qty for payment →	63.59 cum					
	At the rate of Rs. 230.00 →						14,625.74
	Item No. 42:- Providing and laying in position (24) plain cement concrete of mix 1:4:8.,						
	Qty vide mst sheet enclosed →	12.68 cum					
	Previous - 1st qty →	0					
	2nd qty →	35.53 cum					
	Total qty →	48.22 cum					
	Qty for payment →	12.68 cum					74812.00
	At the rate of Rs. 5900.00 →						74,829.40

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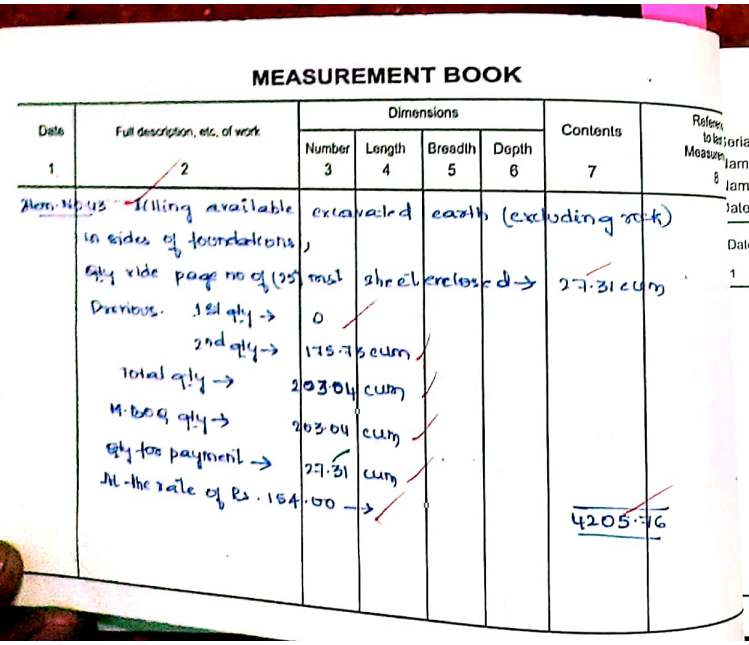

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No 43	Filling available excavated earth (excluding rock) in sides of foundations,						
	Qty vide page no of (25) mst sheet enclosed →					27.31 cum	
	Previous 1st qty →	0					
	2nd qty →	175.75	cum				
	Total qty →	203.04	cum				
	M.Book qty →	203.04	cum				
	Qty for payment →	27.31	cum				
	At the rate of Rs. 154.00 →					4205.76	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501262

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 44:- Providing flush pointing to square rubble, course or uncoursed stone masonry.,						
	Qty vide page no of (26) mst sheet enclosed →					34.04 sqm	
	Previous - 1st qty →	0					
	2nd qty →	120.44	sqm				
	Total qty →	154.48	sqm				
	M.Book qty →	154.48	sqm				
	Qty for payment →	34.04	sqm				
	At the rate of Rs. 115.00 →					3914.60	

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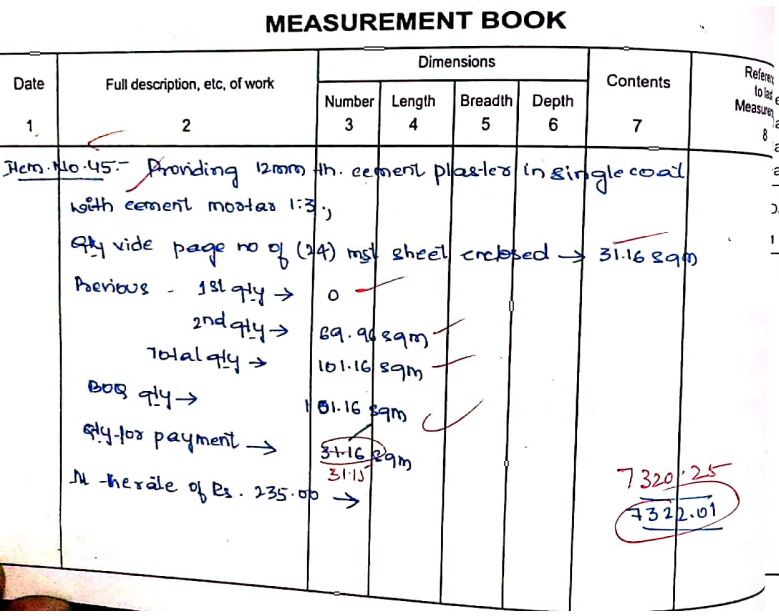
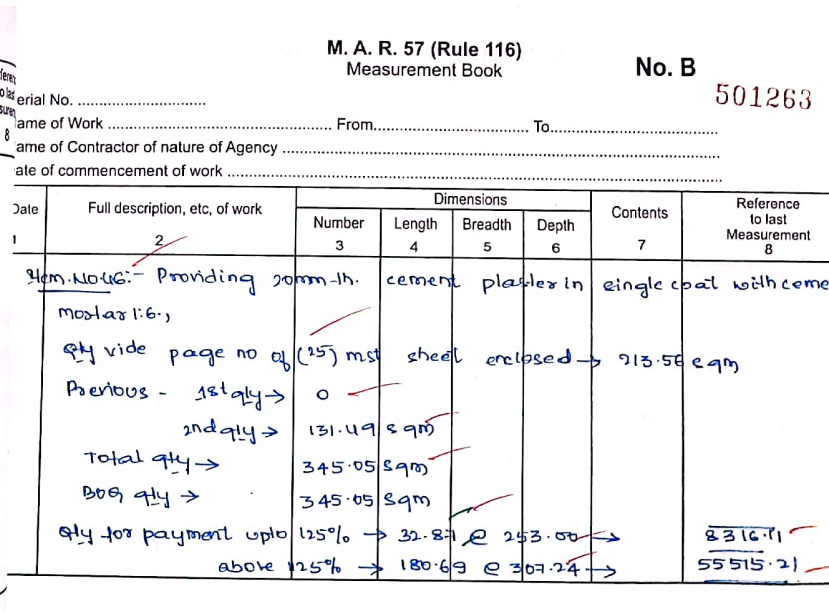


MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 45:- Providing 12mm th. cement plaster in single coat with cement mortar 1:3.,						
	Qty vide page no of (24) mst sheet enclosed →					31.16 sqm	
	Previous - 1st qty →	0					
	2nd qty →	69.96 sqm					
	Total qty →	101.16 sqm					
	BOQ qty →	101.16 sqm					
	Qty for payment →	31.16 sqm					
	At the rate of Rs. 235.00 →	31.15				7320.25	
						7322.01	



M. A. R. 57 (Rule 116)
Measurement Book

No. B 501263

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 46:- Providing 20mm th. cement plaster in single coat with cement mortar 1:6.,						
	Qty vide page no of (25) mst sheet enclosed →					213.58 sqm	
	Previous - 1st qty →	0					
	2nd qty →	131.49 sqm					
	Total qty →	345.05 sqm					
	BOQ qty →	345.05 sqm					
	Qty for payment upto 125% →	32.81	@	253.00 →			8316.71
	above 125% →	180.69	@	307.24 →			55515.21

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No 47 Providing lime rendering for plastering.,						
	Qty vide page no of (27) mst sheet enclosed → 173.29 sqm						
	Previous - 1st qty →	0					
	2nd qty →	229.59 sqm					
	Total qty →	402.88 sqm					
	M-BOQ qty →	402.88 sqm					
	Qty for payment → upto 125% →	57.40	@ 30.00	→	1722.00		
	above 125% →	115.89	@ 38.71	→	4485.72		
						4486.10	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501264

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No 48 Providing and applying two coats with oil bound washable distempers.,						
	Qty vide page no of (29) mst sheet enclosed → 173.29 sqm						
	Previous - 1st qty →	0					
	2nd qty →	531.27 sqm					
	Total qty →	704.56 sqm					
	M-BOQ qty →	704.56 sqm					
	Qty for payment →	90.27 sqm	@ 86.00	→			7,763.22
	above 125% →	83.02 sqm	@ 133.04	→			11046.11

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No 49: Providing and finishing external walls in 2 coats with waterproof cement paint.,						
	Qty vide page no of (30) mst sheet enclosed →					293.88 sqm	
	Previous qty 1st qty →					0	
	2nd qty →					304.71 sqm	
	Total qty →					555.49 sqm	
	M-Book qty →					555.49 sqm	
	Qty for payment upto 125% →					155.03 sqm @ 102.00 →	15,009.06
	At above 125% →					140.83 @ 123.38 →	17374.88

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501265

Material No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No 50: Providing ceramic tiles of approved make, shade & size.						
	Qty vide page no of (31) mst sheet enclosed →					31.16 sqm	
	Previous - 1st qty →					0	
	2nd qty →					67.11 sqm	
	Total qty →					98.27 sqm	
	M-Book qty →					98.27 sqm	
	Qty for payment →					31.16 sqm	
	At the rate of Rs. 1400.00 →						4362050 / 43624.00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
Item No. 51	Providing and fixing in position collapsible steel shutters.,						
	Qty vide mst sheet enclosed →	0					
	Previous - 1st qty →						
	2nd qty →						
	Total qty →	16.59	sqm				
	Qty for payment →	0					

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501266

trial No. .....

me of Work ..... From..... To.....

he of Contractor of nature of Agency .....

e of commencement of work .....

te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Item No 52:- Providing skirting, dado, risers of steps with colour glazed tiles,						
	Qty vide mst (33) sheet enclosed →		145.16	sqm			
	Previous - 1st qty →	0					
	2nd qty →	361.33	sqm				
	Total qty →	506.49	sqm				
	M. Book qty →	506.49	sqm				
	At the rate of Rs. 1270.00 →						184353.20

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 53:- Solid pvc door frame.,						
	Qty vide page no of (34) mat sheet enclosed → 12.60 sqm						
	Previous - 1st qty →	0					
	2nd qty →	30.45 sqm					
	Total qty →	43.05 sqm					
	M-BOQ qty →	43.05 sqm					
	Qty for payment →	12.60 sqm					
	At the rate of Rs. 641.00 →						8076.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501267

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 54:- Solid panel pvc door shutter.,						
	Qty vide page no of (35) mat sheet enclosed → 12.60 sqm						
	Previous - 1st qty →	0					
	2nd qty →	30.45 sqm					
	Total qty →	43.05 sqm					
	M-BOQ qty →	43.05 sqm					
	Qty for payment →	12.60 sqm					
	At the rate of Rs.	3850.00 →					48510.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No 55:- Providing and fixing in position in cement concrete 1:3:6., steel glazed windows.,						
	Qty vide page no of (35) mst sheet enclosed →					1.56 sqm	
	Previous - 1st qty →	0					
	2nd qty →	10.80	sqm				
	Total qty →	12.36	sqm				
	BOQ qty →	12.36	sqm				
	Qty for payment →	1.56	sqm				
	At the rate of Rs. 4308.00 →					6720.48	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501268

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item. NO. 56:- Providing and fixing (CPVC) pipes.,						
Qty vide page no (36) of mst sheet enclosed →					50.0m	
Previous - 1st qty →	0					
2nd qty →	197.00	m				
Total qty →	247.0	m				
M-BOQ qty →	247.0	m				
Qty for payment →	50.0	m				
At the rate of Rs. 256.0 →						12,800

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Item No.57:- Providing and fixing chlorinated poly vinyl chloride (CPVC) pipes.					
	Qty vide page no of (36) mst sheet enclosed →					60.0m
	Previous 1st qty →	0				
	2nd qty →	197.00 m				
	Total qty →	257.0 m				
	BOQ qty →	257.0 m				
	Qty for payment →	60.0 m				
	At the rate of Rs. 305.00 →					18,300.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501263

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item. No.58:- Providing and fixing c.i nahani trap.)						
Qty vide page no of (37) mst sheet enclosed →					10.0nos	
Previous - 1 qty →	0					
2nd qty →	19.00 no					
Total qty →	29.0 nos					
M-BOQ qty →	29.0 nos					
Qty for payment →	10.0nos					
At the rate of Rs. 347.00 →						3470.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Item No 59 Providing and fixing 7.5cms to 15.0cms.,					
	Qty vide page no of (37) mst sheet enclosed → 8.0nos					
	Previous - 1st qty →	0				
	2nd qty →	19 nos				
	Total qty →	270 nos				
	M- Book qty →	27.0nos				
	Qty for payment →	8.0nos				
	At the rate of Rs. 195.00 →					1,560.0

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501270

No. .....

of Work ..... From..... To.....

of Contractor of nature of Agency .....

of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No 60: Providing and fixing in position brass gate valve with CI wheel.,						
Qty vide page no of (38) mst sheet enclosed → 2.0no						
Previous - 1st qty →	0					
2nd qty →	37.0 nos					
Total qty →	39.0 nos					
M- Book qty →	39.0 nos					
Qty for payment →	2.0no					
At the rate of Rs. 732.00 →						1464.00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	Item No 61:- Providing and fixing to wall, ceiling & floor						
	Qty vide page no of (38) mst sheet enclosed →					56.00	
	Previous - 1 qty →	0					
	2nd qty →	37.0 no					
	Total qty →	37.00 m					
	Qty - BOQ →	87.00 m					
	Qty for payment upto 125%			@ 25.50 →		16,549.50	
	above 125%			@ 24.50 →		16,477.17	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501271

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No 62:- Constructing brick masonry.,						
Qty vide page no of (39) mst sheet enclosed →					1.no	
Previous - 1 qty →	0					
2nd qty →	33.0 no					
Total qty →	34.00 nos					
M-BOQ qty →	34.00 nos					
Qty - for payment →	1.00 no					
At the rate of Rs. 8500.00 →						8500.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
cm.No.63	Providing and fixing while vitreous china clay, surgeon type.,					
	Qty vide page no of (33) mst sheet enclosed →					3.0nos
	Previous - 1 qty →	0				
	2nd qty →	12 nos				
	Total qty →	15.0 nos				
	M - BOQ - qty →	15.0 nos				
	Qty for payment →	3.00 nos				
	At the rate of Rs. 5588.00 →					16764.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501272

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item. No. 64:- Providing and fixing in position brass bib cock.,						
Qty vide page no of (33) mst sheet enclosed →					20nos	
Previous - 1 qty →	0					
2nd qty →	30.0 nos					
Total qty →	50.0 nos					
M-BOQ qty →	50.0 nos					
Qty for payment →	20.0 nos					
At the rate of Rs.	335.00 →					6,700.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Item No 65: Providing and fixing white vitreous china clay, water closet orissa pattern.,					
	Qty vide page no of (40) mst sheet enclosed →					3 no
	Previous - 1 qty →	0				
	2nd qty →	19 no				
	Total qty →	28.00 nos				
	M.BOQ qty →	28.00 nos				
	Qty for payment →	3 nos				
	At the rate of Rs. 5291.00 →					15873.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501273

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No 66: Providing and placing on terrace, polythylene water storage tanks.,						
Qty vide page no of (40) mst sheet enclosed →						1 no
Previous - 1 qty →	0					
2nd qty →	6 no					
Total qty →	7.0 no.					
M.BOQ qty →	7.0 no					
Qty for payment →	1 no					
At the rate of Rs. 10,333.00 →						10,333.00

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MEASUREMENT BOOK

Full description, etc, of work	Dimensions				Contents
2	Number 3	Length 4	Breadth 5	Depth 6	7
10.67 Providing and fixing 450 x 350 mm dia rectangular shape.,					
qty vide page no of (41) mst enclosed →	3 no				
Previous - 1 qty →	0				
2nd qty →	6 no				
Total qty →	9.0 nos				
M-BOQ qty →	9.0 nos				
qty for payment →	3.0 no				
At the rate of Rs. 1440.00 →					4320.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501271

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
2	Number 3	Length 4	Breadth 5	Depth 6	7	8
Item NO.E1 Providing and fixing white vitreous china clay, water closed european type.,						
qty vide page no of (41) mst sheet enclosed →	5.0 no					
Previous - 1 qty →	0					
2nd qty →	0					
Total qty →	5.0 nos					
M-BOQ qty →	5.0 nos					
qty for payment →	5.0 nos					
At the rate of Rs. 5994.78 →						29,973.90

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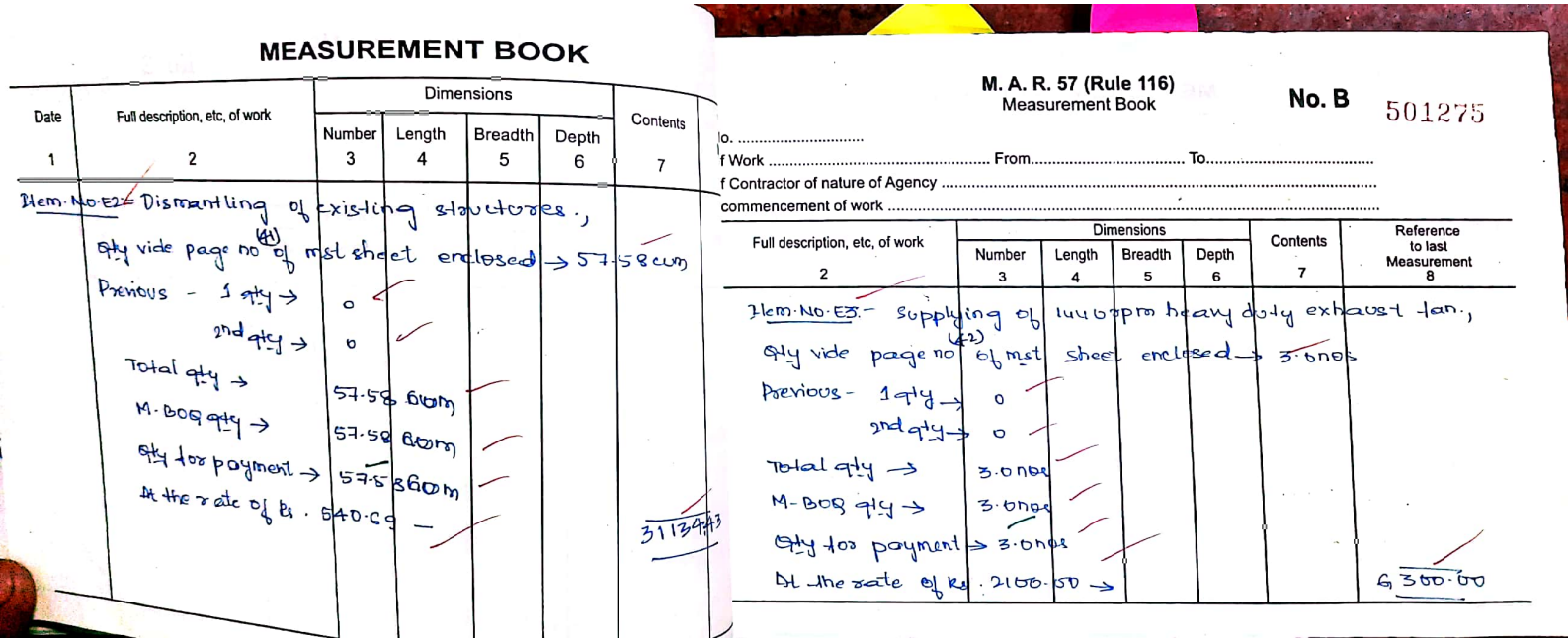

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
Item No E2	Dismantling of existing structures.,					
Qty vide page no (41) of mst sheet enclosed → 57.58 cum						
Previous - 1 qty →		0				
2nd qty →		0				
Total qty →		57.58 Cum				
M-BOQ qty →		57.58 Cum				
Qty for payment →		57.58 Cum				
At the rate of Rs. 540.00 —						31134/3

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501275

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No E3 - Supplying of 1440 rpm heavy duty exhaust fan.,						
Qty vide page no (42) of mst sheet enclosed → 3.0 nos						
Previous - 1 qty →	0					
2nd qty →	0					
Total qty →	3.0 nos					
M-BOQ qty →	3.0 nos					
Qty for payment →	3.0 nos					
At the rate of Rs. 2100.00 →						G 300.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
Item No E4	Providing and fixing white nitrous china clay.					
Qty vide page no of (44) mst sheet enclosed → 4 nos						
Previous - 1st qty →		0				
2nd qty →		0				
Total qty →		4 nos				
M. Book qty →		4 nos				
Qty for payment →		4 nos				
At the rate of Rs. 8577.27 →						34309.08

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501276

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Item No E5. - Providing and laying flooring using repolished,						
water cut 1 gang saw 19 mm th.,						
Qty vide page no of (44) mst sheet enclosed → 4.88 sqm)						
Previous. 1st qty →		0				
2nd qty →		0				
Total qty →		4.88 sqm				
M. Book qty →		4.80 sqm				
Qty for payment →		4.80 sqm				15,902.85
At the rate of Rs. 3313.69 →						

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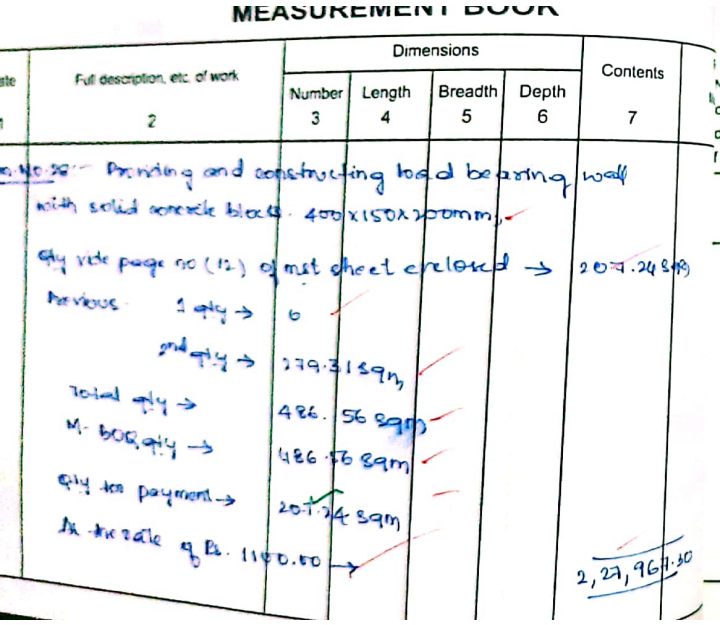

MEASUREMENT BOOK

ste	Full description, etc. of work	Dimensions				Contents
	2	Number 3	Length 4	Breadth 5	Depth 6	7
	Providing and constructing load bearing wall with solid concrete blocks 400x150x200mm,					
	Qty vide page no (12) of mst sheet enclosed →					207.24 sqm
	Previous qty →	6				
	2nd qty →	279.32 sqm				
	Total qty →	486.56 sqm				
	M. book qty →	486.56 sqm				
	qty for payment →	207.24 sqm				
	At the rate of Rs. 11000.00 →					2,27,964.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501277

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
2	Number 3	Length 4	Breadth 5	Depth 6	7	8
				Grand total →		17,20,226.67

Assistant Executive Engineer,
Bridges Division,
B.B.M.P.,
Bangalore.

Abstd qty. N.D
AE(NOT)

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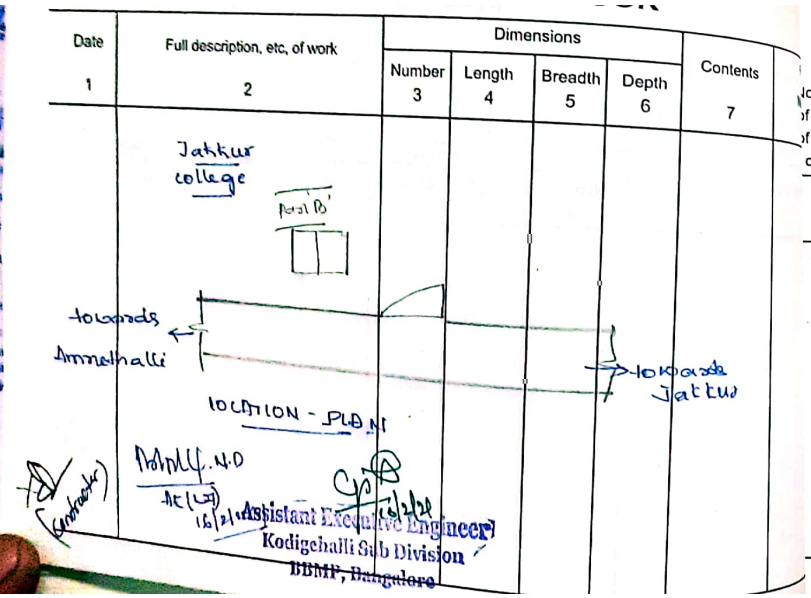
Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7



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M. A. R. 57 (
Measureme

No. B 501278

No. .....
of Work ..... From.....
of Contractor of nature of Agency .....
commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
	3	4	5	6	7	8
P3292 & P3294 / P3296				Total	24716309.00	
14th Finance Commission Work				Previous	2312730	9.00 upto 2nd & part
1609000/-				This	1609000	.00 3rd & final
89700/-						
1519300/-						
				IT	16090	00
				cess	14367	00
				SCSI	14367	00
				cwr	16090	00
				CBF	1609	00
				LR	27177	00
				Ded.	89700	00
				Chque	1519300	00

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